UTILITY **PATENT APPLICATION TRANSMITTAL**(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docke	t No.	239448US2S

First Inventor or Application Identifier | Masaharu WADA

Title DC-DC CONVERTER APPLIED TO SEMICONDUCTOR DEVICE

Assignee Name:

Assignee Address:	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS
	7. Assignment Papers (cover sheet & document(s))
2. Specification Total Sheets 45	8. Application Data Sheet. See 37 CFR 1.76
	9. 37 C.F.R. §3.73(b) Statement Power of Attorney
3. Drawing(s) (35 U.S.C. 113) Total Sheets 11	10.
	11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations (2)
4. Oath or Declaration Total Pages	12. ☐ Preliminary Amendment
a.	13. White Advance Serial No. Postcard
b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).	15. Applicant claims small entity status. See 37 CFR 1.27
5. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other: Request for Priority, Statement of Relevancy
6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
a. Computer Readable Form (CRF)	
b. Specification or Sequence Listing on :	
i. CD-ROM or CD-R (2 copies); or	
ii. ☐ Paper	
c. Statements verifying identity of above copies	<u> </u>
17. If a CONTINUING APPLICATION, check appropriate box, and supp	
☐ Continuation ☐ Divisional ☐ Continuation Prior application information: Examiner:	in-part (CIP) of prior application no.: Group Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior	
considered a part of the accompanying continuation or divisional application and is the when a portion has been inadvertently omitted from the submitted application parts.	pereby incorporated by reference. The incorporation can only be relied upon
18. Amend the specification by inserting before the first line the se	entence:
☐ This application is a ☐ Continuation ☐ Division	☐ Continuation-in-part (CIP)
of application Serial No. Filed on	
☐ Which was published in English	
☐ Which was not published in English	
☐ This application claims priority of provisional application Series	
19. CORRESPOND	PENCE ADDRESS
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Name:	Marvin J. Spivak	Registra	tion No.:	24,913
Signature:	Thulk		Date:	6-24-03
Name:	James D. Hamilton	Registra	tion No.:	
	Degistration No. 29 404			

Registration No. 28,421



239448US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Masaharu WADA

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

DC-DC CONVERTER APPLIED TO SEMICONDUCTOR DEVICE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED		NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS	21 - 20	=	1	х	\$18	=	\$18.00
INDEPENDENT CLAIMS	6 - 3	=	3	Х	\$84	=	\$252.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)				+	\$280	=	\$0.00
LATE FILING OF DECLARATION				+	\$130	=	\$130.00
BASIC FEE						\$750.00	
TOTAL OF ABOVE CALCULATIONS						\$1,150.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY						\$0.00	
☐ FILING IN NON-ENGLISH LANGUAGE			+	\$130	=	\$0.00	
☐ RECORDATION OF ASSIGNMENT				+	\$40	=	\$0.00
TOTAL					\$1,150.00		

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A duplicate copy of this sheet is enclosed.

- A check in the amount of \$1,150.00 to cover the filing fee is enclosed.
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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